3ritish Heart Journal

A monthly journal of cardiology published in association with the British Cardiac Society

Review: Does the atrioventricular node conduct? F. L. Meijler, C. Fisch 309

A double blind placebo controlled study of early and late administration of recombinant tissue plasminogen activator in acute myocardial infarction A J McNeill, S R Cunningham, D J Flannery, G W N Dalzell, C M Wilson, N P S Campbell, M M Khan, G C Patterson, S W Webb. A A J Adgev 316

Impact of a policy of direct admission to a coronary care unit on use of thrombolytic treatment JMABurns, KJHogg, APRae, WSHillis, FGDunn 322

Use of a hollow wire to facilitate angioplasty of occluded vessels LDR Smith, D Katritsis, M M Webb-Peploe 326

Effect of flosequinan on exercise capacity and symptoms in severe heart failure J S Elborn, C F Stanford, D P Nicholls 331

Half time of the diastolic aortoventricular pressure difference by continuous wave Doppler ultrasound: a measure of the severity of aortic regurgitation? S O Samstad, L Hegrenaes, T Skjaerpe, L Hatle 336

Transmitral velocities measured by pulsed Doppler in healthy volunteers: effects of acute changes in blood pressure and heart rate SA Smith, JE Stoner, A E Russell. J M Sheppard, P E Aylward 344

Isoprenaline as an aid to the induction of catecholamine dependent supraventricular tachycardias during programmed stimulation *B Brembilla-Perrot, A Terrier de la Chaise, M Pichené, E Aliot, F Cherrier, C Pernot* 348

Endocarditis in intravenous drug abusers with staphylococcal septicaemia JMA Burns, KJ Hogg, WS Hillis, FG Dunn 356

Aortic valvotomy for critical aortic stenosis in neonates and infants aged less than one year S Balaji, B R Keeton, G R Sutherland, D F Shore, J L Monro 358

Diagonal earlobe creases and fatal cardiovascular disease: a necropsy study N Kirkham, T Murrells, D H Melcher, E A Morrison 361

Case reports

Perinatal management of critical aortic valve stenosis diagnosed by fetal echocardiography

M A Robertson, P J Byrne, P A Penkoske

365

Wolff-Parkinson-White syndrome after transplantation of the heart J-J Goy, L Kappenberger, M Turina 368

Serial angiographic findings during the development of a saccular aneurysm of the coronary artery in association with unstable angina J Goudevenos, M Been, D Williams 372

Unruptured aneurysm of the sinus of Valsalva presenting with isolated heart block: echocardiographic diagnosis and successful surgical repair RASAhmad, SSturman, RDS Watson 375

Propranolol induced bradycardia in tetralogy of Fallot DJ Clark, K C Chan, J L Gibbs 378

Notices 380

British Medical Association